JCO7 Rec'd PCT/PTO 18 APR 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER P 18 231 USPC							
DESIGNATED/ELECTED OFFICE (DO/EO/US) US APPLICATION NO. ((Lingum, see 32 CER 1.5))							
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PRIORITY DATE CLAIMED	\dashv						
PCT/NO 2004/000 375 GACCOMBET 2004 5 December 2003	_						
TITLE OF INVENTION Hydraulic Cylinders and Plug with hydraulic cylinder							
APPLICANT(S) FOR DO/EO/US Harald Syse and Jostein Aleksandersen							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information	:						
1. M This is a FIRST submission of items concerning a submission under 35 U S.C 371.							
2 This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5 A copy of the International Application as filed (35 U.S.C 371(c)(2))							
a. X is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. Lis attached hereto.	ŀ						
b. has been previously submitted under 35 U.S.C 154(d)(4).							
7 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. Anave not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C 371(c)(4)).							
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:	ŀ						
11 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	1						
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included							
13 X A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.	ļ						
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13/er.2 and 37 CFR 1.821- 1.825							
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)							
20. Other items or information:	(and by I						

This collection of information is required by 37 GFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 GFR 1.11 and 1.14 This collection is estimated to take 15 minutes to complete, USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 GFR 1.11 and 1.14 This collection is estimated to take 15 minutes to complete, USPTO to process) an application, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount including galdering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount including galdering information officer, U.S. Patent and Trademark Office, U.S. of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Mail Stop PCT, Department of Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

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U.S APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
10/531739 PCT/N02004/000375 The following fees have been submitted				P18231 USPC			
The follo	wing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. Basic	national fee			\$300	\$		
If International pro	(1)_(<u>4</u>)	\$					
All other situation	ıs			\$200			
23 Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the International application to the USPTO as an International Searching Authority					\$		
TOTAL OF 21, 22 and 23 =					\$ 1000		
Additional fee	e for specification sting or computer 250 for each addit						
Total Sheets	Extra Sheets	Number of each	h additional 50 or fraction up to a whole number)	RATE			
- 100 =	/50 =			x \$250	\$		
Surcharge of \$13	0.00 for furnishing late (37 CFR 1.49	\$ 130					
CLAIMS		ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		20 -20=		x \$ 50	\$		
Independent clai		2 -3=		× \$200	\$		
	ENDENT CLAIM(+ \$360	\$ 360		
WIOLTIFEE DEFI	ENDERT CEATING	5) (п арриоссио)	TOTAL OF ABOVE	CALCULATIONS =	\$ 1490		
Annlicant cla	aims small entity s	tatus. See 37 CF			(745)		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/4. SUBTOTAL =					\$ 745		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$ 745		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) \$40.00 per property +					\$		
***			TOTAL	FEES ENCLOSED =	\$ 745		
					Amount to be refunded:	\$	
					Amount to be charged:	\$	
n 🕅 Pleas	e charge my Dep	of \$	to cover the al	pove fees is enclosed. If \$			
M√1	issiones is hi	rehv outhorized t	o charge any additional fees opy of this sheet is enclosed.	which may be required	d, or credit any overpa	yment to Deposit	
d. Fees	are to be charged	to a credit card. \	WARNING: Information on thit teard information and authori	s form may become p zation on PTO-2038.		_	
NOTE: Where	an appropriate to restore the Inte	me limit under 3 mational Applica	7 CFR 1.495 has not been nation to pending status.	net, a petition to revi	ve (37 CFR 1 137(a) (or (b)) myst be filed	
SEND ALL CORRESPONDENCE TO:							
Christian D Al of cust No. 29078 SIGNATURE							
Onsagers As Pb 6963 St. Olgas Plass O130 OS/O. NOrwan Christian D. Hbe/ NAME 43,455 REGISTRATION NUMBER							
0130 Osla, Norway REGISTRATION NUMBER							
1 000	~ 010	100.37.					

FORM PTO-1390 (REV. 02-2005)



Bergen, Norway 18 April 2005

JC13 Rec'd PUTTO 18 APR 2011

U.S. Patent and Trademark Office

Customer Service Window

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application serial no.: National stage of PCT/NO2004/000375

Inventor: Harald Syse and Jostein Aleksandersen For: Hdraulic cylinders and plg with hydraulic cylinder

Group No.: Examiner:

Attorney docket no.: P18231USPC

Sir:

Please find enclosed for filing:

- Transmittal form PTO-1390
- PCT application as filed
- Preliminary amendment

Please charge the appropriate National Fee, and any and all necessary fees during the pendancy of this application to deposit account 501898.

Respectfully submitted,

ONSAGERS AS

Christian D. Abel Reg no. 43,455

Cust. No. 29078